

Claims

1. A solid pharmaceutical composition suitable for oral administration, comprising:
  - (a) a S1P receptor agonist; and
  - (b) a sugar alcohol.
2. A composition according to claim 1, wherein the S1P receptor agonist comprises 2-amino-2-[2-(4-octylphenyl)ethyl]propane-1,3-diol or 2-amino-2-[2-[4-(1-oxo-5-phenylpentyl)-phenyl]ethyl]propane-1,3-diol or a pharmaceutically acceptable salt thereof.
3. A composition according to claim 1 or claim 2, wherein the sugar alcohol comprises mannitol.
4. A composition according to any preceding claim, further comprising a lubricant.
5. A composition according to claim 4, wherein the lubricant comprises magnesium stearate.
6. A composition according to any preceding claim, comprising 0.5 to 5% by weight of the S1P receptor agonist.
7. A composition according to any preceding claim, comprising 90 to 99.5% by weight of the sugar alcohol.
8. A composition according to any of claims 4 to 7, comprising 1.5 to 2.5% by weight of the lubricant.
9. A composition according to any preceding claim, in the form of a tablet.
10. A composition according to any of claims 1 to 9 in the form of a capsule.

# **INTERNATIONAL SEARCH REPORT**

International Application No  
PCT/EP2004/003656

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 A61K9/20 A61K9/48				
According to International Patent Classification (IPC) or to both national classification and IPC				
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, CHEM ABS Data				
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>				
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
X	EP 1 002 792 A (YOSHITOMI PHARMACEUTICAL) 24 May 2000 (2000-05-24) cited in the application page 19, line 53 - line 55 paragraph '0184! paragraph '0241! paragraph '0243! paragraph '0258! claim 2 paragraph '0272!	1,3-10		
X	WO 02/18395 A (PARSONS WILLIAM H ; HAJDU RICHARD (US); BERGSTROM JAMES (US); CARD DEB) 7 March 2002 (2002-03-07) cited in the application page 3, line 1 - page 5, line 2 page 18, line 1 - line 16 ----- -/--	1,4,5,8-10		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.				
<input checked="" type="checkbox"/> Patent family members are listed in annex.				
<b>* Special categories of cited documents:</b> <table border="0"> <tr> <td style="vertical-align: top;">           *A* document defining the general state of the art which is not considered to be of particular relevance            *E* earlier document but published on or after the International filing date            *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)            *O* document referring to an oral disclosure, use, exhibition or other means            *P* document published prior to the International filing date but later than the priority date claimed         </td> <td style="vertical-align: top;">           *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention            *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone            *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.            *G* document member of the same patent family         </td> </tr> </table>			*A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the International filing date but later than the priority date claimed	*T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *G* document member of the same patent family
*A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the International filing date but later than the priority date claimed	*T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *G* document member of the same patent family			
Date of the actual completion of the International search 10 August 2004		Date of mailing of the International search report 23/08/2004		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016		Authorized officer VON EGGELKRAUT, S		

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PCT/EP2004/003656

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 050 301 A (YOSHITOMI PHARMACEUTICAL) 8 November 2000 (2000-11-08) paragraph '0008! examples 1,2,6,7 -----	1-10

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Information on patent family members



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